

**DECLARATION/
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION**

Declaration Submitted With Initial Filing (37 CFR 1.63)

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Supplemental Declaration (37 CFR 1.67)

Attorney Docket Number:	ESCI-106US
First Named Inventor:	Elizabeth L. Walker et al.
COMPLETE IF KNOWN	
Application Number:	To Be Assigned
Filing Date:	Herewith
Art Unit:	
Examiner Name:	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR MONITORING SURFACE TREATMENT OF COPPER CONTAINING DEVICES

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) _____ as United States Application or PCT International Application Number _____

and was amended on (MM/DD/YYYY) _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	Certified Copy Attached? No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

Practitioners at Customer Number 23122

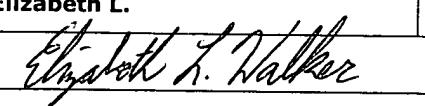
OR

Practitioner(s) named below:

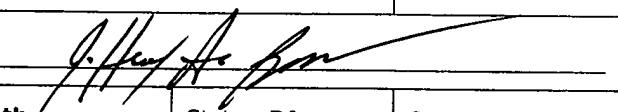
Name	Registration Number
William F. Ryann	44,313
Margaret Chappuis	45,735
James C. Simmons	24,842

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

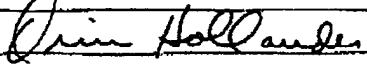
Direct all correspondence to:	<input checked="" type="checkbox"/> Practitioners Customer Number listed above; OR <input type="checkbox"/> Correspondence Address Below	
Name:		
Address:		
City:	State:	Zip:
Country:	Telephone:	Fax:
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>		

Name of Sole or First Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Elizabeth L.		Walker	
Inventor's Signature			Date: <u>12/23/03</u>
Residence: City: Nazareth	State: PA	Country: USA	Citizenship: US
Mailing Address: 363 S. Broad Street			
Mailing Address:			
City: Nazareth	State: PA	Zip: 18064	Country: USA
<input checked="" type="checkbox"/> Additional inventors are listed on the next page.			

Declaration/Power Of Attorney for Utility or Design Patent Application
(continued)

Name of Second Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Jeffrey A.		Barnes	
Inventor's Signature 		Date: 12/26/03	
Residence: City: Nazareth	State: PA	Country: USA	Citizenship: US
Mailing Address: 110 S. Main Street			
Mailing Address:			
City: Nazareth	State: PA	Zip: 18064	Country: USA
Name of Third Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Orin		Hollander	
Inventor's Signature		Date: _____	
Residence: City: Jamison	State: PA	Country: USA	Citizenship: US
Mailing Address: 2058 Guinea Lane			
Mailing Address:			
City: Jamison	State: PA	Zip: 18929	Country: USA
Name of Fourth Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date: _____	
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country:
<input type="checkbox"/> Additional inventors are listed on		Supplemental Sheet(s).	

Declaration/Power Of Attorney for Utility or Design Patent Application
(continued)

Name of Second Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Jeffrey A.		Barnes	
Inventor's Signature		Date:	
Residence: City: Nazareth	State: PA	Country: USA	Citizenship: US
Mailing Address: 110 S. Main Street			
Mailing Address:			
City: Nazareth	State: PA	Zip: 18064	Country: USA
Name of Third Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Orin		Hollander	
Inventor's Signature 		Date: Dec. 23, 2003	
Residence: City: Jamison	State: PA	Country: USA	Citizenship: US
Mailing Address: 2058 Guinea Lane			
Mailing Address:			
City: Jamison	State: PA	Zip: 18929	Country: USA
Name of Fourth Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date:	
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country:
<input type="checkbox"/> Additional inventors are listed on		Supplemental Sheet(s).	